

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



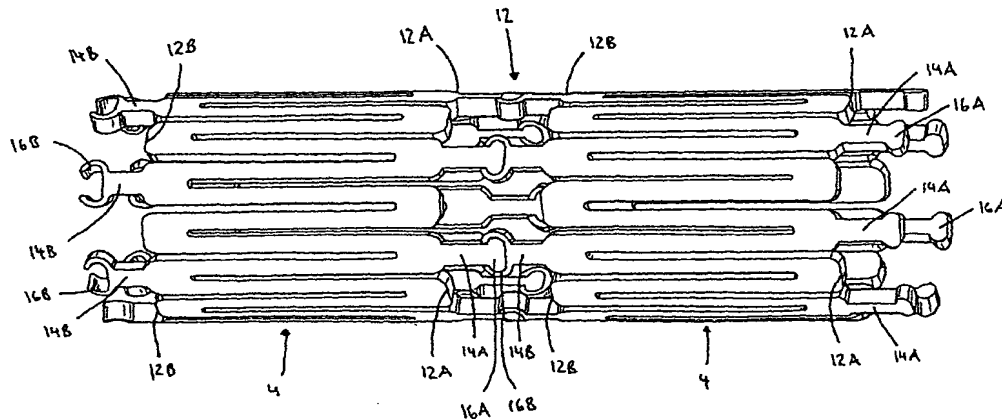
(43) International Publication Date
18 September 2003 (18.09.2003)

PCT

(10) International Publication Number
WO 2003/075797 A3

- (51) International Patent Classification⁷: **A61F 2/06**
- (21) International Application Number:
PCT/EP2003/002708
- (22) International Filing Date: 14 March 2003 (14.03.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
0206061.4 14 March 2002 (14.03.2002) GB
- (71) Applicant (for all designated States except US): AN-
GIOMED GMBH & CO. MEDIZINTECHNIK KG
[DE/DE]; Wachhausstrasse 6, 76227 Karlsruhe (DE).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): BLANK, Thiemo,
Arnim [DE/DE]; Schillerstrasse 34, 68723 Plankstadt
(DE).
- (74) Agents: HOFFMANN EITLE et al.; Arabellastrasse 4,
81925 München (DE).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD,
SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US,
UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI,
SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:
— with international search report
- (88) Date of publication of the international search report:
4 March 2004
- For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: MRI COMPATIBLE STENT AND METHOD OF MANUFACTURING THE SAME_____



INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/02708

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61F2/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 01888 A (SCIMED LIFE SYSTEMS INC) 11 January 2001 (2001-01-11)	1,12-17, 19
Y	page 2, line 13 - page 5, line 9 figures 5,6	2-6,18
P,X	WO 02 053066 A (ADVANCED CARDIOVASCULAR SYSTEM) 11 July 2002 (2002-07-11)	1-4,6,7, 14-19
P,Y	page 10, line 7 - page 12, line 23 figures 7,8,11,12	5,6
Y	WO 00 15151 A (ISOSTENT INC) 23 March 2000 (2000-03-23) page 8, line 27 - page 10, line 13 page 11, line 18 - line 31 figures 5,6	2-6,18
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

5 August 2003

Date of mailing of the international search report

10.12.03

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Skorovs, P.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/02708

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 741 327 A (FRANTZEN JOHN J) 21 April 1998 (1998-04-21) column 8, line 18 - column 11, line 38 figures 7-19	2-6,18
P,A	----- US 2002/188345 A1 (PACETTI STEPHEN DIRK) 12 December 2002 (2002-12-12) the whole document -----	1-19

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP 03/02708

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 24
because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT - Diagnostic method practised on the human or animal body
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-19

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-19

A tubular radially expandable metal structure comprising a plurality of expansible rings arranged adjacent one another, and adjacent rings being linked by at least one bridge, whereby said bridge exhibits reduced electrical conductivity.

2. claims: 20-23

A method of manufacturing a tubular radially expandable metal structure comprising a plurality of expansible rings arranged adjacent one another, and adjacent rings being linked by at least one bridge, whereby said bridge exhibits reduced electrical conductivity.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.1

Claims Nos.: 24

Rule 39.1(iv) PCT - Diagnostic method practised on the human or animal
body Rule 39.1(iv) PCT - Method for treatment of the human or animal
body by surgery

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/02708

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0101888	A	11-01-2001	US 6409754 B1	25-06-2002
			CA 2373780 A1	11-01-2001
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			WO 0015151 A1	23-03-2000

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